

EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	"20040148491"	US-PGPUB; USPAT; USOCR; IBM_TDB	ADJ	OFF	2006/01/13 10:13
S2	1	"20050027941"	US-PGPUB; USPAT; USOCR; IBM_TDB	ADJ	OFF	2006/01/06 18:23
S3	6358	(CMP OR ((multi\$3 OR parallel) NEAR2 (core\$1 OR process\$3))) AND (request\$3 OR transfer \$4) NEAR3 cache	US-PGPUB; USPAT; USOCR; IBM_TDB	ADJ	OFF	2006/01/10 09:31
S4	197	(CMP OR ((multi\$3 OR parallel) NEAR2 (core\$1 OR process\$3))) AND (request\$3 OR transfer \$4) NEAR3 cache NEAR3 (private OR individual OR specific)	US-PGPUB; USPAT; USOCR; IBM_TDB	ADJ	OFF	2006/01/10 09:36
S5	105	S4 AND "7"??CLAS.	US-PGPUB; USPAT; USOCR; IBM_TDB	ADJ	OFF	2006/01/10 09:37
S6	226	(CMP OR multiprocess\$3 OR ((multi\$3 OR parallel) NEAR2 (core\$1 OR process\$3))) AND (request\$3 OR transfer\$4 OR snoop OR exchange \$3) NEAR3 cache NEAR3 (private OR individual OR specific)	US-PGPUB; USPAT; USOCR; IBM_TDB	ADJ	OFF	2006/01/10 09:37
S7	133	S6 AND "7"??CLAS.	US-PGPUB; USPAT; USOCR; IBM_TDB	ADJ	OFF	2006/01/10 09:40
S8	3677	(concurrent\$2 OR simultaneous\$2 OR parallel) NEAR3 cache	US-PGPUB; USPAT; USOCR; IBM_TDB	ADJ	OFF	2006/01/10 17:37

S9	1042	S8 NEAR3 (check\$3 OR request\$3 OR access\$3)	US-PGPUB; USPAT; USOCR; IBM_TDB	ADJ	OFF	2006/01/10 17:38
S10	950	S9 AND "7"?.CLAS.	US-PGPUB; USPAT; USOCR; IBM_TDB	ADJ	OFF	2006/01/10 17:39
S11	902	S9 AND "71"?.CLAS.	US-PGPUB; USPAT; USOCR; IBM_TDB	ADJ	OFF	2006/01/10 17:39
S12	1	S9 NEAR3 (S8 AND S9)	US-PGPUB; USPAT; USOCR; IBM_TDB	ADJ	OFF	2006/01/10 17:40
S13	8	S9 NEAR3 ("L1" AND "L2")	US-PGPUB; USPAT; USOCR; IBM_TDB	ADJ	OFF	2006/01/10 17:40
S14	1	"5506976".PN.	USPAT; USOCR	ADJ	OFF	2006/01/10 17:43
S15	1	"5586295".PN.	USPAT; USOCR	ADJ	OFF	2006/01/10 17:43
S16	1	"5740417".PN.	USPAT; USOCR	ADJ	OFF	2006/01/10 17:43
S17	1	"5761706".PN.	USPAT; USOCR	ADJ	OFF	2006/01/10 17:43
S18	1	"6070009".PN.	USPAT; USOCR	ADJ	OFF	2006/01/10 17:44
S19	24	(runahead OR run ahead OR scout) NEAR (processor\$1 OR CPU OR thread)	US-PGPUB; USPAT; USOCR; IBM_TDB	ADJ	OFF	2006/01/12 15:34
S20	116	(runahead OR run ahead OR scout) NEAR4 (processor\$1 OR CPU OR thread)	US-PGPUB; USPAT; USOCR; IBM_TDB	ADJ	OFF	2006/01/12 15:46
S21	12	write NEAR4 caches WITH (simultaneous\$2 OR concurrent\$2 at the same time)	US-PGPUB; USPAT; USOCR; IBM_TDB	ADJ	OFF	2006/01/12 15:51
S22	429	affinity group	US-PGPUB; USPAT; USOCR; IBM_TDB	ADJ	OFF	2006/01/12 15:50

S23	5	affinity group WITH cache	US-PGPUB; USPAT; USOCR; IBM_TDB	ADJ	OFF	2006/01/12 15:50
S24	5	affinity group WITH cache \$1	US-PGPUB; USPAT; USOCR; IBM_TDB	ADJ	OFF	2006/01/12 15:51
S25	348	write NEAR4 cache WITH (simultaneous\$2 OR concurrent\$2 at the same time)	US-PGPUB; USPAT; USOCR; IBM_TDB	ADJ	OFF	2006/01/12 15:52
S26	183	(write NOT (write-back OR write-through)) NEAR4 cache WITH (simultaneous\$2 OR concurrent\$2 at the same time)	US-PGPUB; USPAT; USOCR; IBM_TDB	ADJ	OFF	2006/01/12 16:22
S27	32	CMP AND private cache	US-PGPUB; USPAT; USOCR; IBM_TDB	ADJ	OFF	2006/01/12 16:51
S28	0	provide NEAR4 each cache	US-PGPUB; USPAT; USOCR; IBM_TDB	ADJ	OFF	2006/01/12 16:51
S29	0	provide NEAR4 each NEAR3 cache	US-PGPUB; USPAT; USOCR; IBM_TDB	ADJ	OFF	2006/01/12 16:51
S30	0	provide NEAR4 (each NEAR3 cache)	US-PGPUB; USPAT; USOCR; IBM_TDB	ADJ	OFF	2006/01/12 16:51
S31	0	provid\$3 WITH(each NEAR3 cache)	US-PGPUB; USPAT; USOCR; IBM_TDB	ADJ	OFF	2006/01/12 16:52
S32	0	provid\$3 WITH (each NEAR3 cache)	US-PGPUB; USPAT; USOCR; IBM_TDB	ADJ	OFF	2006/01/12 16:52
S33	0	provid\$3 WITH (each NEAR4 cache)	US-PGPUB; USPAT; USOCR; IBM_TDB	ADJ	OFF	2006/01/12 16:52
S34	0	provid\$3 SAME (each NEAR4 cache)	US-PGPUB; USPAT; USOCR; IBM_TDB	ADJ	OFF	2006/01/12 16:52

S35	0	provid\$3 SAME (each NEAR4 cache\$1)	US-PGPUB; USPAT; USOCR; IBM_TDB	ADJ	OFF	2006/01/12 16:52
S36	0	provid\$3 SAME ("each" NEAR4 cache\$1)	US-PGPUB; USPAT; USOCR; IBM_TDB	ADJ	OFF	2006/01/12 16:53
S37	687	provid\$3 SAME (plurality NEAR4 cache\$1)	US-PGPUB; USPAT; USOCR; IBM_TDB	ADJ	OFF	2006/01/12 16:53
S38	485	provid\$3 WITH (plurality NEAR4 cache\$1)	US-PGPUB; USPAT; USOCR; IBM_TDB	ADJ	OFF	2006/01/12 16:54
S39	192	provid\$3 WITH (plurality NEAR4 cache\$1) AND (CMP OR multiprocess\$3 OR multiple process\$3 OR multi process\$3)	US-PGPUB; USPAT; USOCR; IBM_TDB	ADJ	OFF	2006/01/12 16:55
S40	1	"5,067,932".pn.	US-PGPUB; USPAT; USOCR; IBM_TDB	ADJ	OFF	2006/01/13 10:14
S41	0	SWTTCHTNG OF MULTITHREADED PROCESSOR BETWEEN SINGLE THREADED	US-PGPUB; USPAT; USOCR; IBM_TDB	ADJ	OFF	2006/01/19 13:21
S42	0	SWITCHING OF MULTITHREADED PROCESSOR BETWEEN SINGLE THREADED	US-PGPUB; USPAT; USOCR; IBM_TDB	ADJ	OFF	2006/01/19 13:22
S43	633	"I3" cache	US-PGPUB; USPAT; USOCR; IBM_TDB	ADJ	OFF	2006/01/20 10:57
S44	0	provid\$3 SAME ("each" NEAR4 cache\$1)	US-PGPUB; USPAT; USOCR; IBM_TDB	ADJ	OFF	2006/07/27 10:50
S45	706	"I3" cache	US-PGPUB; USPAT; USOCR; IBM_TDB	ADJ	OFF	2006/07/27 10:50
S46	202	provid\$3 WITH (plurality NEAR4 cache\$1) AND (CMP OR multiprocess\$3 OR multiple process\$3 OR multi process\$3)	US-PGPUB; USPAT; USOCR; IBM_TDB	ADJ	OFF	2006/07/27 10:50

S47	216	(CMP OR ((multi\$3 OR parallel) NEAR2 (core\$1 OR process\$3))) AND (request\$3 OR transfer \$4) NEAR3 cache NEAR3 (private OR individual OR specific)	US-PGPUB; USPAT; USOCR; IBM_TDB	ADJ	OFF	2006/07/27 10:50
S48	106	S47 AND "7"??CLAS.	US-PGPUB; USPAT; USOCR; IBM_TDB	ADJ	OFF	2006/07/27 10:50
S49	245	(CMP OR multiprocess\$3 OR ((multi\$3 OR parallel) NEAR2 (core\$1 OR process\$3))) AND (request\$3 OR transfer\$4 OR snoop OR exchange \$3) NEAR3 cache NEAR3 (private OR individual OR specific)	US-PGPUB; USPAT; USOCR; IBM_TDB	ADJ	OFF	2006/07/27 10:50
S50	134	S49 AND "7"??CLAS.	US-PGPUB; USPAT; USOCR; IBM_TDB	ADJ	OFF	2006/07/27 10:50
S51	131	(runahead OR run ahead OR scout) NEAR4 (processor\$1 OR CPU OR thread)	US-PGPUB; USPAT; USOCR; IBM_TDB	ADJ	OFF	2006/07/27 10:50
S52	480	affinity group	US-PGPUB; USPAT; USOCR; IBM_TDB	ADJ	OFF	2006/07/27 10:50
S53	192	(write NOT (write-back OR write-through)) NEAR4 cache WITH (simultaneous\$2 OR concurrent\$2 at the same time)	US-PGPUB; USPAT; USOCR; IBM_TDB	ADJ	OFF	2006/07/27 10:51
S54	1	"20040148491"	US-PGPUB; USPAT; USOCR; IBM_TDB	ADJ	OFF	2007/09/04 09:33
S55	1	"20050027941"	US-PGPUB; USPAT; USOCR; IBM_TDB	ADJ	OFF	2007/09/04 09:33
S56	8201	(CMP OR ((multi\$3 OR parallel) NEAR2 (core\$1 OR process\$3))) AND (request\$3 OR transfer \$4) NEAR3 cache	US-PGPUB; USPAT; USOCR; IBM_TDB	ADJ	OFF	2007/09/04 09:33

S57	264	(CMP OR ((multi\$3 OR parallel) NEAR2 (core\$1 OR process\$3))) AND (request\$3 OR transfer \$4) NEAR3 cache NEAR3 (private OR individual OR specific)	US-PGPUB; USPAT; USOCR; IBM_TDB	ADJ	OFF	2007/09/04 09:33
S58	125	S57 AND "7"??CLAS.	US-PGPUB; USPAT; USOCR; IBM_TDB	ADJ	OFF	2007/09/04 09:33
S59	299	(CMP OR multiprocess\$3 OR ((multi\$3 OR parallel) NEAR2 (core\$1 OR process\$3))) AND (request\$3 OR transfer\$4 OR snoop OR exchange \$3) NEAR3 cache NEAR3 (private OR individual OR specific)	US-PGPUB; USPAT; USOCR; IBM_TDB	ADJ	OFF	2007/09/04 09:33
S60	159	S59 AND "7"??CLAS.	US-PGPUB; USPAT; USOCR; IBM_TDB	ADJ	OFF	2007/09/04 09:33
S61	4422	(concurrent\$2 OR simultaneous\$2 OR parallel) NEAR3 cache	US-PGPUB; USPAT; USOCR; IBM_TDB	ADJ	OFF	2007/09/04 09:33
S62	1221	S61 NEAR3 (check\$3 OR request\$3 OR access\$3)	US-PGPUB; USPAT; USOCR; IBM_TDB	ADJ	OFF	2007/09/04 09:33
S63	1125	S62 AND "7"??CLAS.	US-PGPUB; USPAT; USOCR; IBM_TDB	ADJ	OFF	2007/09/04 09:33
S64	1050	S62 AND "71"?.CLAS.	US-PGPUB; USPAT; USOCR; IBM_TDB	ADJ	OFF	2007/09/04 09:33
S65	1	S62 NEAR3 (S61 AND S62)	US-PGPUB; USPAT; USOCR; IBM_TDB	ADJ	OFF	2007/09/04 09:33
S66	8	S62 NEAR3 ("L1" AND "L2")	US-PGPUB; USPAT; USOCR; IBM_TDB	ADJ	OFF	2007/09/04 09:33
S67	1	"5506976".PN.	USPAT; USOCR	ADJ	OFF	2007/09/04 09:33

S68	1	"5586295".PN.	USPAT; USOCR	ADJ	OFF	2007/09/04 09:33
S69	1	"5740417".PN.	USPAT; USOCR	ADJ	OFF	2007/09/04 09:33
S70	1	"5761706".PN.	USPAT; USOCR	ADJ	OFF	2007/09/04 09:33
S71	1	"6070009".PN.	USPAT; USOCR	ADJ	OFF	2007/09/04 09:33
S72	46	(runahead OR run ahead OR scout) NEAR (processor\$1 OR CPU OR thread)	US-PGPUB; USPAT; USOCR; IBM_TDB	ADJ	OFF	2007/09/04 09:33
S73	185	(runahead OR run ahead OR scout) NEAR4 (processor\$1 OR CPU OR thread)	US-PGPUB; USPAT; USOCR; IBM_TDB	ADJ	OFF	2007/09/04 09:33
S74	15	write NEAR4 caches WITH (simultaneous\$2 OR concurrent\$2 at the same time)	US-PGPUB; USPAT; USOCR; IBM_TDB	ADJ	OFF	2007/09/04 09:33
S75	598	affinity group	US-PGPUB; USPAT; USOCR; IBM_TDB	ADJ	OFF	2007/09/04 09:33
S76	7	affinity group WITH cache	US-PGPUB; USPAT; USOCR; IBM_TDB	ADJ	OFF	2007/09/04 09:33
S77	7	affinity group WITH cache \$1	US-PGPUB; USPAT; USOCR; IBM_TDB	ADJ	OFF	2007/09/04 09:33
S78	409	write NEAR4 cache WITH (simultaneous\$2 OR concurrent\$2 at the same time)	US-PGPUB; USPAT; USOCR; IBM_TDB	ADJ	OFF	2007/09/04 09:33
S79	217	(write NOT (write-back OR write-through)) NEAR4 cache WITH (simultaneous\$2 OR concurrent\$2 at the same time)	US-PGPUB; USPAT; USOCR; IBM_TDB	ADJ	OFF	2007/09/04 09:33
S80	43	CMP AND private cache	US-PGPUB; USPAT; USOCR; IBM_TDB	ADJ	OFF	2007/09/04 09:33

S81	0	provide NEAR4 each cache	US-PGPUB; USPAT; USOCR; IBM_TDB	ADJ	OFF	2007/09/04 09:33
S82	0	provide NEAR4 each NEAR3 cache	US-PGPUB; USPAT; USOCR; IBM_TDB	ADJ	OFF	2007/09/04 09:33
S83	0	provide NEAR4 (each NEAR3 cache)	US-PGPUB; USPAT; USOCR; IBM_TDB	ADJ	OFF	2007/09/04 09:33
S84	0	provid\$3 WITH(each NEAR3 cache)	US-PGPUB; USPAT; USOCR; IBM_TDB	ADJ	OFF	2007/09/04 09:33
S86	0	provid\$3 SAME (each NEAR4 cache)	US-PGPUB; USPAT; USOCR; IBM_TDB	ADJ	OFF	2007/09/04 09:33
S88	0	provid\$3 SAME ("each" NEAR4 cache\$1)	US-PGPUB; USPAT; USOCR; IBM_TDB	ADJ	OFF	2007/09/04 09:33
S89	856	provid\$3 SAME (plurality NEAR4 cache\$1)	US-PGPUB; USPAT; USOCR; IBM_TDB	ADJ	OFF	2007/09/04 09:33
S90	592	provid\$3 WITH (plurality NEAR4 cache\$1)	US-PGPUB; USPAT; USOCR; IBM_TDB	ADJ	OFF	2007/09/04 09:33
S91	223	provid\$3 WITH (plurality NEAR4 cache\$1) AND (CMP OR multiprocess\$3 OR multiple process\$3 OR multi process\$3)	US-PGPUB; USPAT; USOCR; IBM_TDB	ADJ	OFF	2007/09/04 09:33
S92	0	SWTTCHTING OF MULTITHREADED PROCESSOR BETWEEN SINGLE THREADED	US-PGPUB; USPAT; USOCR; IBM_TDB	ADJ	OFF	2007/09/04 09:33
S93	0	SWITCHING OF MULTITHREADED PROCESSOR BETWEEN SINGLE THREADED	US-PGPUB; USPAT; USOCR; IBM_TDB	ADJ	OFF	2007/09/04 09:33
S94	902	"I3" cache	US-PGPUB; USPAT; USOCR; IBM_TDB	ADJ	OFF	2007/09/04 09:33

S95	0	provid\$3 SAME ("each" NEAR4 cache\$1)	US-PGPUB; USPAT; USOCR; IBM_TDB	ADJ	OFF	2007/09/04 09:33
S96	81	prefetch with push\$4	US-PGPUB; USPAT; USOCR; IBM_TDB	ADJ	OFF	2009/04/01 16:21
S97	33	prefetch with push\$4 with cache	US-PGPUB; USPAT; USOCR; IBM_TDB	ADJ	OFF	2009/04/01 16:21
S98	0	prefetch with push\$4 with private cache	US-PGPUB; USPAT; USOCR; IBM_TDB	ADJ	OFF	2009/04/01 16:21
S99	0	another with (private near2 cache)	US-PGPUB; USPAT; USOCR; IBM_TDB	ADJ	OFF	2009/04/01 16:23
S100	182	stor\$4 with (private near2 cache)	US-PGPUB; USPAT; USOCR; IBM_TDB	ADJ	OFF	2009/04/01 16:24
S101	17	S100 and prefetch\$4	US-PGPUB; USPAT; USOCR; IBM_TDB	ADJ	OFF	2009/04/01 16:24
S102	28	"I7" and prefetch	US-PGPUB; USPAT; USOCR; IBM_TDB	ADJ	OFF	2009/04/01 16:37
S103	34	(transfer\$4 or move or moving) with (private near2 cache)	US-PGPUB; USPAT; USOCR; IBM_TDB	ADJ	OFF	2009/04/01 16:38
S104	5	S103 and prefetch	US-PGPUB; USPAT; USOCR; IBM_TDB	ADJ	OFF	2009/04/01 16:38

EAST Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	37	helper thread	USPAT; UPAD	ADJ	OFF	2010/07/17 23:13
L2	10	(helper thread).clm.	USPAT; UPAD	ADJ	OFF	2010/07/17 23:14

L3	29513	(subset).clm.	USPAT; UPAD	ADJ	OFF	2010/07/17 23:14
L4	99	(cache and push). clm.	USPAT; UPAD	ADJ	OFF	2010/07/17 23:14
L5	317	(cache and broadcast).clm.	USPAT; UPAD	ADJ	OFF	2010/07/17 23:14
L6	37	(cache and unicast). clm.	USPAT; UPAD	ADJ	OFF	2010/07/17 23:14
L7	33	l5 and l3	USPAT; UPAD	ADJ	OFF	2010/07/17 23:14
L8	8	l4 and l3	USPAT; UPAD	ADJ	OFF	2010/07/17 23:14
L9	7	l1 and "712".clas.	USPAT; UPAD	ADJ	OFF	2010/07/17 23:14
L10	13	l1 and "711".clas.	USPAT; UPAD	ADJ	OFF	2010/07/17 23:14

7/ 17/ 2010 11:15:27 PM

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